

b) Amendments to the Claims

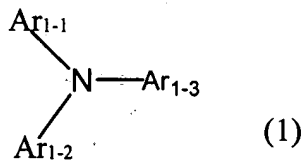
Claims 1-10 (Cancelled)

11. (Previously Amended) A process cartridge mountable to and detachable from an electrophotographic apparatus having an exposure means comprising a semiconductor laser having an oscillation wavelength of 380 to 500 nm as an exposure light source comprising:

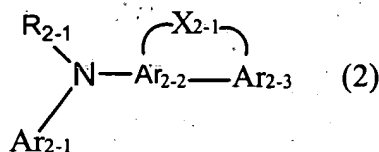
an electrophotographic photosensitive member; and

at least one means selected from a charging means, a developing means and a cleaning means, the electrophotographic photosensitive member being integrally supported by said at least one means;

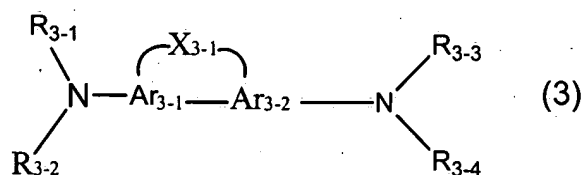
wherein the electrophotographic photosensitive member comprises a conductive substrate, a charge-generating layer formed thereon, and a charge transport layer formed thereon, the charge transport layer having a transmittance of at least 30% for the semiconductor laser light, wherein the charge transport layer contains a charge transfer material represented by the following formulas (1) to (4):



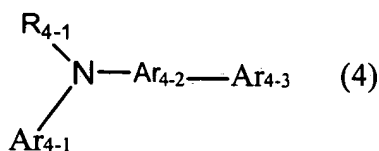
wherein Ar_{1-1} , Ar_{1-2} and Ar_{1-3} each is a substituted or unsubstituted aromatic group;



wherein Ar_{2-1} is a substituted or unsubstituted aromatic group, Ar_{2-2} and Ar_{2-3} each is a substituted or unsubstituted aromatic group, R_{2-1} is a substituted or unsubstituted alkyl group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group, X_{2-1} is a divalent organic group, and R_{2-1} and Ar_{2-1} may bond to each other to form a ring;



wherein Ar_{3-1} and Ar_{3-2} each is a substituted or unsubstituted aromatic group, R_{3-1} to R_{3-4} each is a substituted or unsubstituted alkyl group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group wherein at least two of R_{3-1} to R_{3-4} are the substituted or unsubstituted aromatic groups, X_{3-1} is a divalent organic group, and R_{3-1} and R_{3-2} , or R_{3-3} and R_{3-4} may bond to each other to form a ring; and



wherein Ar_{4-1} and Ar_{4-3} each is a substituted or unsubstituted aromatic group, Ar_{4-2} is a substituted or unsubstituted aromatic group, R_{4-1} is a substituted or unsubstituted alkyl

group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group, and $Ar_{4,1}$ and $R_{4,1}$ may bond to each other to form a ring.

12. (Previously Amended) An electrophotographic apparatus comprising:

an electrophotographic photosensitive member;

a charging means;

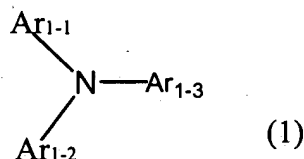
an exposure means;

a developing means; and

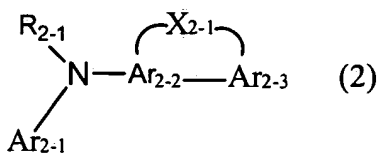
a transfer means;

wherein the exposure means comprises a semiconductor laser having an oscillation wavelength of 380 to 500 nm as an exposure light source, and

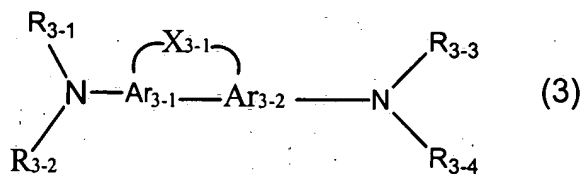
the electrophotographic photosensitive member comprises a conductive substrate, a charge-generating layer formed thereon, and a charge transport layer formed thereon, the charge transport layer having a transmittance of at least 30% for the semiconductor laser light, wherein the charge transport layer contains a charge transfer material represented by the following formulas (1) to (4):



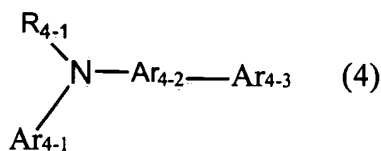
wherein Ar_{1-1} , Ar_{1-2} and Ar_{1-3} each is a substituted or unsubstituted aromatic group;



wherein Ar₂₋₁ is a substituted or unsubstituted aromatic group, Ar₂₋₂ and Ar₂₋₃ each is a substituted or unsubstituted aromatic group, R₂₋₁ is a substituted or unsubstituted alkyl group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group, X₂₋₁ is a divalent organic group, and R₂₋₁ and Ar₂₋₁ may bond to each other to form a ring;



wherein Ar₃₋₁ and Ar₃₋₂ each is a substituted or unsubstituted aromatic group, R₃₋₁ to R₃₋₄ each is a substituted or unsubstituted alkyl group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group wherein at least two of R₃₋₁ to R₃₋₄ are the substituted or unsubstituted aromatic groups, X₃₋₁ is a divalent organic group, and R₃₋₁ and R₃₋₂, or R₃₋₃ and R₃₋₄ may bond to each other to form a ring; and



wherein Ar₄₋₁ and Ar₄₋₃ each is a substituted or unsubstituted aromatic group, Ar₄₋₂ is a substituted or unsubstituted aromatic group, R₄₋₁ is a substituted or unsubstituted alkyl

group, a substituted or unsubstituted aralkyl group, a substituted or unsubstituted vinyl group, or a substituted or unsubstituted aromatic group, and $Ar_{4,1}$ and $R_{4,1}$ may bond to each other to form a ring.

13. (Previously Added) A process cartridge according to claim 11, wherein the semiconductor laser light has a wavelength of 400 to 450 nm.

14. (Previously Added) A process cartridge according to claim 11, wherein the charge transfer material is represented by the formula (1).

15. (Previously Added) A process cartridge according to claim 11, wherein the charge transfer material is represented by the formula (2).

16. (Previously Added) A process cartridge according to claim 11, wherein the charge transfer material is represented by the formula (3).

17. (Previously Added) A process cartridge according to claim 11, wherein the charge transfer material is represented by the formula (4).

18. ^{Amended} (Currently Added) ~~A process cartridge~~ An apparatus according to claim 12, wherein the semiconductor laser light has a wavelength of 400 to 450 nm.

19. (Previously Added) An apparatus according to claim 12,
wherein the charge transfer material is represented by the formula (1).

20. (Previously Added) An apparatus according to claim 12,
wherein the charge transfer material is represented by the formula (2).

21. (Previously Added) An apparatus according to claim 12,
wherein the charge transfer material is represented by the formula (3).

22. (Previously Added) An apparatus according to claim 12,
wherein the charge transfer material is represented by the formula (4).
